

SolarTech Power Solutions

Cylindrical lithium battery diameter 25 height 65



Overview

The 26650 battery is a lithium battery with a diameter of 26mm and a height of 65mm. Its nominal voltage is 3.2V. Which cylinder lithium ion batteries are in stock?

3.6V Cylindrical Lithium-ion Battery 26650 Battery Series High Quality Cylindrical Lithium-ion Batteries, including 18650, 21700, and 26650 models In Stock Whether you're looking to buy 18650 batteries, 21700 batteries, or the 26650 batteries, we've got a wide range of products for you.

What is a cylindrical lithium battery?

The cylindrical battery shell has high voltage resistance and will not cause swelling of square or soft-packaged batteries during use. The cylindrical lithium battery cell size is larger. When the current is discharged, the internal temperature of the winding core is relatively high.

What do the numbers on a lithium battery mean?

Starting with the numbers on the left, the first and second numbers refer to the battery diameter. The third number refers to the battery height. The fifth number refers to the circle. There are many models of cylindrical lithium batteries; the more common ones are 10440, 14500, 16340, 18650, 21700, 26650, and 32560.

What is the power density of a cylindrical lithium battery?

The rated energy density of a single cylindrical lithium battery is between 300 and 500Wh/kg. Its specific power can reach more than 100W. According to different models and specifications of cylindrical batteries, the actual performance of this type of battery varies. 3. Safety and reliability of cylindrical lithium batteries.

What does the 5th number mean in a lithium battery?

The fifth number refers to the circle. There are many models of cylindrical

lithium batteries; the more common ones are 10440, 14500, 16340, 18650, 21700, 26650, and 32560. The 10440 battery is a lithium battery with a diameter of 10 mm and a height of 44 mm. It's the same size as what we usually call an AA battery.

What is a Li Polymer battery?

Huge Energy Density, Flat Volts, Low Self Discharge. Each Li Polymer Battery equipped with 50mm or 100mm wires. With built-in protection circuit board for these batteries to prevent over-current, over-charge and discharge, short-circuit, and temperature control.

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Cylindrical Lithium Battery

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Battery Size Chart - SizeChartly

When it comes to powering your devices, choosing the right battery size is crucial for performance and longevity. The correct size ensures efficiency, but selecting the wrong one can lead to ...

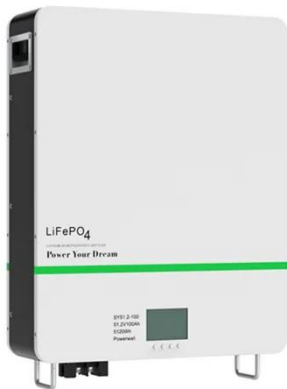


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Lithium Ion Battery Specifications

Oct 28, 2015 · Don't use or assemble the battery with other makers' batteries, different types and/or models of batteries such as dry batteries, nickel-metal hydride batteries, or nickel ...

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